



D55-6

Petrographic Descriptions

Cruise ID TT192

Stratabound oxide Layer_____

Sample # D55-6

Stratabound oxide-replaced Sandstone_____

Stratabound oxide-cemented Sandstone_____

Fe-Mn Crust_____

Mn Textures:

Dense	
Massive	
Laminated	
Planar	
Wavey	
Colloform	
Columnar	
Laminated	
Aggregate Radial	
Stockwork	

Crystal Form: Radial-fibrous Spherulitic Aligned Tabular Euhedral Void Fill

Grain Supported_____

Cement Supported_____

Fracture Orientation_____

Fracture Fill_____

Porosity_____

Alteration and replacement of grains_____

Photo(s) Taken of_____

SEM:_____

Microprobe_____